

TRELLVAC Handler LD



MINING & QUARRIES

Evacuation and material handling
hoses



APPLICATIONS

For industrial vacuum cleaners and cleaning systems.
Useful for suction of drainage sludge, sand, etc.

ADVANTAGES

- Light and flexible design.
- Very good wear resistance.
- Especially useful when low weight and easy handling are valued.

TECHNICAL DESCRIPTION

Inner tube: wear resistant NR, black, smooth.

Reinforcement: synthetic textile cords with embedded steel helix.

Cover: wear and weather resistant SBR, black, corrugated.

Temperature range: -30°C to +80°C.

Electrical properties: conductive tube and cover,
 $R < 10 \text{ M}\Omega/\text{l}$, helix must be connected with couplings.



COMPLEMENTARY INFORMATION

OD measured on top of corrugation.



**MINING & QUARRIES****TRELLVAC Handler LD**

ID mm	OD mm	WORKING PRESSURE bar	BURSTING PRESSURE bar	MAX. VACUUM bar	BENDING RADIUS mm	WEIGHT kg/m	LENGTH m	ARTICLE NUMBER	STOCK () or min. order m
51.0	61.0 ±1.5	5	15	0.9	85	1	20	5500748	320
51.0	61.0 ±1.5	5	15	0.9	85	1	40	2914510	120
60.0	70.0 ±1.5	5	15	0.9	105	1.15	20	5500749	120
60.0	70.0 ±1.5	5	15	0.9	105	1.15	40	2914520	120
63.0	73.0 ±1.5	5	15	0.9	110	1.22	20	5500750	120
63.0	73.0 ±1.5	5	15	0.9	110	1.22	40	2891580	∅
76.0	86.5 ±1.5	5	15	0.9	135	1.5	20	5500751	120
76.0	86.5 ±1.5	5	15	0.9	135	1.5	40	2913940	∅

Tolerance on length: ±1% (ISO 1307 Standard).

∅ Upon availability.

www.perezyperez.es

Digital version

WWW.TRELLEBORG.COM/FLUIDHANDLING